

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020130794"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/05 19:11
L15	2	"20040109509"	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 19:57
L16	24	("20030152154"   "3754237"   "4408189"   "4486739"   "4495626"   "4665517"   "4667337"   "4855742"   "5142167"   "5655078"   "5903231"   "5999571"   "6005895"   "6018304"   "6031472"   "6067326"   "6078627"   "6094461"   "6226330"   "6324602"   "6538584"   "6731692").PN. OR ("7113550").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 19:57
L17	1	((low near swing) or (low-swing) or (Low- Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) same ((encod\$4 or cod\$4) and delay and robust \$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:05

L19	19	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) and ((encod\$4 or cod\$4) and delay and robust\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:07
L20	1	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) same (delay and robust\$4) and (encod\$4 or cod\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:12
L21	25	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) same (delay) and (encod\$4 or cod\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:23
L22	22	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) with (delay) and (encod\$4 or cod\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:23
L23	227	(interconnect\$4) same ((cross-talk) or (crosstalk) or (cross near talk)) with (delay) and (encod\$4 or cod\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:29

L24	129	(interconnect\$4) with ((cross-talk) or (crosstalk) or (cross near talk)) with (delay) and (encod\$4 or cod \$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:29
L25	13	(interconnect\$4) same ((encod\$\$) and ((cross-talk) or (crosstalk) or (cross near talk)) with (delay))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:30
L26	22	(interconnect\$4) same ((encod\$\$) and ((cross-talk) or (crosstalk) or (cross near talk)) with (delay)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 20:31
L27	18	(interconnect\$4) and ((encod\$\$) and ((cross-talk) or (crosstalk) or (cross near talk)) with (delay) and FPGA	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 21:03
L28	27	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and (interconnect\$4) and (encod\$4 or cod \$4) and FPGA	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 21:05
L29	207	((encod\$4 or cod\$4) and ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing) or (LVS )) with digital)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 22:55

L30	5	L29 and ((375/295. ocls.) or (375/220. ocls.) or (375/246. ocls.) or (375/253. ocls.) or (375/254. ocls.) or (375/264. ocls.) or (375/295. ocls.) or (375/278. ocls.) or (375/284. ocls.) or (375/285. ocls.) or (375/287. ocls.) or (375/288. ocls.))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/05 22:55
S1	1	10/565860	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/04 09:32
S2	203	((Krishnan near Rohini) or (Pineda near De near Gyvez) or (Jose near de near Jesus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/04 09:35
S3	2	((Krishnan near Rohini) or (Pineda near De near Gyvez) or (Jose near de near Jesus)) and n-bit near2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/04 09:38
S4	53	((Krishnan near Rohini) or (Pineda near De near Gyvez) or (Jose near de near Jesus)) and n-bit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/04 09:51
S5	51	((Krishnan near Rohini) or (Pineda near De near Gyvez) or (Jose near de near Jesus)) and n-bit and encoding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/04 09:52
S6	2	((Krishnan near Rohini) or (Pineda near De near Gyvez) or (Jose near de near Jesus)) and n-bit and low near swing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/04 09:52

S7	5	"6570415"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/04 09:53
S8	8	("4571504"   "5429442"   "5973526"   "6130562"   "6198307"   "6433602").PN. OR ("6570415").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:00
S9	2	encod\$4 with ((low near2 swing) digital)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:03
S10	116	encod\$4 with ((swing) digital)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:04
S11	2	"20040109509"	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:45
S13	1	encod\$4 with ((low near2 swing)) same (conver\$4 with (digital with swing))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:49
S14	3	encod\$4 with ((swing)) same (conver \$4 with (digital with swing))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:49
S15	8	encod\$4 same (conver \$4 with (digital with swing) and (bus or interface or interconnect\$4))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:51
S16	12	(encod\$4 or cod\$4) same (conver\$4 with (digital with swing) and (bus or interface or interconnect\$4))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:52
S17	24	(encod\$4 or cod\$4) same (conver\$4 with (digital with swing)) and (bus or interface or interconnect\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 10:55
S18	24	(encod\$4 or cod\$4) same (conver\$4 with (digital with swing)) and (bus or interface or interconnect\$4) not (Wise near Adrian near P)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 11:04

S19	24	((encod\$4 or cod\$4) same (conver\$4 with (digital with swing)) and (bus or interface or interconnect\$4)) not (Wise near Adrian near P)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 11:04
S20	6	((encod\$4 or cod\$4) with ((low near swing) or (low-swing)))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 11:09
S21	25	((encod\$4 or cod\$4) same ((low near swing) or (low-swing)))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 11:15
S26	14	((encod\$4 or cod\$4) and ((low near swing) or (low-swing)) with digital)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 17:04
S27	26	((encod\$4 or cod\$4) and ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) with digital)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 17:09
S28	207	((encod\$4 or cod\$4) and ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing) or (LVS )) with digital)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/04 17:18
S29	43	((encod\$4 or cod\$4) and ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and (bit\$1 with (size or width) with (bus or link or interface)))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 11:19

S30	26	((encod\$4 or cod\$4) and ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and (bit\$1 with (size or width) with (bus or link or interface))) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 11:53
S31	32	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and (bit\$1 with (size or width) with (bus or link or interface)) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 11:58
S32	29	("4123799"   "4204277"   "4247791"   "4561702"   "4751681"   "4831287"   "5144168"   "5148063"   "5638402"   "5650971"   "5654918"   "5668765"   "5699304"   "5726942"   "5764572"   "5796273"   "5821792"   "5834953"   "5850359"   "5907251"   "5920218"   "5936953"   "6028454"   "6137319"   "6154498"   "6198682"   "6278740"   "6414520"   "6697896").PN. OR ("6816554").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 12:02

S50	2	"6278740" and (swing and low and digital and bit\$1 and encod\$3 and transmi\$5 and receiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/05 14:12
S51	0	"20030087671" and (swing and low and digital and bit\$1 and encod\$3 and transmi\$5 and receiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/05 14:17
S52	1	"20030087671" and (swing and low and digital and bit\$1 and transmi\$5 and receiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/05 14:17
S53	1	(encod\$4 or cod\$4) with ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and (bit\$1 with (size or width) with (bus or link or interface)) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:07
S54	1	(encod\$4 or cod\$4) with ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and (bit\$1 with (size or width)) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:08



S55	9	((encod\$4 or cod\$4) same ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and (bit \$1 with (size or width)) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:10
S56	16	((encod\$4 or cod\$4) same ((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:12
S57	3	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) with (encod\$4 or cod\$4) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:13
S58	11	((low near swing) or (low-swing) or (Low-Voltage-Swing) or (Low-Voltage near Swing) or (Low near Voltage near Swing)) and ((cross-talk) or (crosstalk) or (cross near talk)) same (encod\$4 or cod\$4) not (Farmwald near Michael)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:17

S59	16	("3828346"   "4387364"   "4394641"   "4667337"   "5604450"   "6046943").PN. OR ("6538584").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:18
S60	16	("3828346"   "4387364"   "4394641"   "4667337"   "5604450"   "6046943").PN. OR ("6538584").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:18
S61	8	("5640163"   "5812079"   "6211803"   "6538584"   "6696988").PN. OR ("6917312").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 15:29

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